IAP12 Rec'd PCT/PTO 3 1 AUG 2006

FORM PTO-1390 U.S OFFICE	ATTORNEY'S DOCKET NUMBER									
(Modified) TRANSMITTAL LETTER	36731-000093/US U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
	10/59NBV21									
DESIGNATED/ELECTI	EXPRESS MAIL LABEL NO.									
CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	EXITESS WAID BABELING.								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/DK2005/000137	February 28, 2005	March 1, 2004 and March 3, 2004								
TITLE OF INVENTION  MEASURING CONTAMINATION										
MEASURING CONTAMINATION  APPLICANT(S) FOR DO/EO/US										
Morten REESLEV and Morten MILLER										
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the	following items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay										
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).										
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) WO 2005/083109 A1										
a. is transmitted herewith (required only if not transmitted by the International Bureau).										
b. As been transmitted by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is transmitted herewith.										
	ted under 35 U.S.C. 154(d)(4)									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
a. are transmitted herewith (re	equired only if not transmitted by the Internati	ional Bureau).								
b. have been transmitted by the International Bureau.										
c. have not been made; however	1									
d. Mave not been made and wi										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11. to 20. below concern documer	nt(s) or information included:									
11. An Information Disclosure States PCT/ISA/220) in English and PTO Form	ment under 37 CFR 1.97 and 1.98-1449, Inter 1449 listing 12 & submitting 3 ref.'s, ISR	national Search Report (PCT/ISA/210 and								
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. X A FIRST preliminary amendment.										
14. A SECOND or SUBSEQUENT preliminary amendment.										
15. A substitute specification.										
16. A change of power of attorney and/or address letter.										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information: 3 sheets of Formal Drawings, PCT Forms										

## IAP9 Rec'd PCT/PTO 31 AUG 2006

U.S. APPLICATION NO (if known,	5691321	PCT/DK2005/000137				36731-000093/US		
21. The following fees are submitted:			CAI	CULATIONS	PTO USE ONLY			
PCT FEES - NAT	ΓIONAL STAGE:							
Fee Code	Description		<u>Fee</u>					
1631	Basic National Stage							
National Stage Search Fee\$400.00								
(Search report prepared and provided to USPTO)  National Stage Examination Fee\$200.00								
ENTER APPROPRIATE FEE AMOUNT =					Φ.	000.00		
					\$	900.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).								
			EXTRA PAGES				· · ·	
PAGES	PAGES FILI	ED	FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages	34 - 100 =		0	X 250.00	\$			
OT ATEG	NUMBER FII	ED	NUMBER EXTRA	RATE				
CLAIMS Total Claims	47 - 20 =	LED	27	X \$50.00	\$	1350.00		
Independent Clain		-	0	X \$200.00	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$			
TOTAL OF ABOVE CALCULATIONS =					\$	2250.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$			
SUBTOTAL =					\$	1125.00		
Processing fee of \$130.00 for furnishing the English translation later than    \text{20}    \text{30}  \text{Months from the earliest claimed priority date (37 CFR 1.492(f)).}					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	40.00		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =					\$	1165.00		
						Amount to be: refunded	\$	
						charged	\$	
				- d				
_			the above fees is enclose		_			
	ge my Deposit Account copy of this sheet is end		0750 in the amount of \$	to cover the	ne abo	ove fees.		
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .								
	·			05 has not has	s mat	a natition to re	ovive (37 CFR	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send all correspondence to:								
Harness, Dickey & Pierce, P.L.C – Customer No. 30593								
Post Office Box Reston, Virgini					///(			
Date: August 31, 2006  John A. Castellano							No. 35,094	
JAC/jap Form PTO-1390 (REV 11-2)	000) page 2 of 2			<del>/</del>			<u>.</u>	

## 10/591321 IAP9 Rec'd PCT/PTO 31 AUG 2006

New National Phase Application Docket No. 36731-000093/US

August 31, 2006

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants:

Morten REESLEV et al.

Int'l Application No.:

PCT/DK2005/000137

Application No.:

**NEW APPLICATION** 

Filed:

August 31, 2006

For:

**MEASURING CONTAMINATION** 

## **LETTER**

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop PCT

Sir:

Amended sheets are attached hereto (which correspond to Article 34 amendments or to claims attached to the International Preliminary Examination Report), as required by 35 U.S.C. § 371(c)(3). The Article 34 amended sheets are incorporated in the included Preliminary Amendment.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By:

John A/Qastellano, Reg. No. 35,094

.**Ø**. Box 8910

Reston, Virginia 20195

(703) 668-8000

JAC:jap